



Curriculum Vitae

Personal information **Per Kjærsgaard-Andersen**

Work experience

- 2018-now Consultant surgeon, Department of Orthopaedics, Vejle University Hospital, Denmark
- 2002-2018 Head at Section for Joint Replacement, Department of Orthopaedics, Vejle University Hospital, Denmark
- 2001-2002 Head at Department of Surgery, Odder University Hospital, Denmark
- 1999-2001 Head at Department of Orthopaedics, Vejle University Hospital, Denmark
- 1998-1999 Consultant surgeon, Department of Orthopaedics, Aarhus University Hospital, Denmark
- 1996-1998 Consultant surgeon, Department of Orthopaedics, Aalborg University Hospital, Denmark
- 1995-1996 Senior Registrar, Department of Orthopaedics, Aalborg University Hospital, Denmark
- 1989-1994 Training in Orthopaedic Surgery - 5 different clinics located in Aarhus and surrounding cities in Denmark
- 1985-1989 Senior researcher, Orthopaedic University Hospital, Aarhus, Denmark
- 1982-1985 Registrar, Department of Orthopaedics, Kolding Hospital, Denmark

Education and training

- 2007-today Associated professor in Orthopaedic Surgery, South Danish University, Denmark
- 1995-1996 Senior Registrar, Department of Orthopaedics, Aalborg University Hospital, Denmark
- 1989-1994 Training in Orthopaedic Surgery - 5 different clinics located in Aarhus and surrounding cities in Denmark
- 1985-1989 Senior researcher, Orthopaedic University Hospital, Aarhus, Denmark
- 1982-1985 Registrar, Department of Orthopaedics, Kolding Hospital, Denmark
- 1982 Medical certification at Aarhus University, Denmark

Additional information

Publications A total of 135 peer review manuscripts (per Mar 31, 2023) (PubMed-term:

Kjaersgaard-Andersen P). Selections of “relevant papers”:

1. **Kjaersgaard-Andersen P**, Christensen F, Pedersen NW, Schmidt SA, Jørgensen B. A new method of estimation of interobserver variation and its application to the radiological assessment of osteoarthritis in hip joints. *Stat. Med.* 1988; 7(6): 639-647.
2. Schmidt SA, **Kjaersgaard-Andersen P**, Pedersen NW, Kristensen SS, Pedersen P, Nielsen JB. The use of indomethacin to prevent the formation of heterotopic bone after total hip replacement. A randomized, double blind clinical trial. *J. Bone Joint Surg.* 1988; 70-A (July): 834-838.
3. **Kjaersgaard-Andersen P**, Pedersen P, Kristensen SS, Schmidt SA, Pedersen NW. Serum alkaline phosphatase as an indicator of heterotopic bone formation following total hip arthroplasty. *Clin. Orthop.* 1988; 234: 102-109.
4. **Kjaersgaard-Andersen P**, Schmidt SA, Pedersen NW, Kristensen SS, Pedersen, P, Nielsen JB. The incidence of heterotopic bone formation after total hip replacement in patients without postoperative treatment with a nonsteroidal anti-inflammatory drug. *Acta Orthop. Scand.* 1988, 59(5), suppl 227, 40.
5. **Kjaersgaard-Andersen P**, Nafei A, Skov O, Madsen F, Andersen HM, Krøner K, Hvass I, Gjøderum O, Pedersen L, Branebjerg PE. Codeine plus paracetamol versus paracetamol in longer-term treatment of chronic pain due to osteoarthritis of the hip. A randomized, double-blind, multi-centre study. *Pain* 1990; 43(3): 309-318.
6. **Kjaersgaard-Andersen P**, Ritter MA. Prevention of formation of heterotopic bone after total hip arthroplasty. Current concept. *J Bone Joint Surg (Am)*. 1991; 73-A: 942-947.
7. Jørgensen C, Jacobsen M, Søballe K, Hansen TB, Husted H, **Kjaersgaard-Andersen P**, Hansen L, Laursen M, Kehlet H. Short thromboprophylaxis after fast-track hip and knee arthroplasty. A detailed prospective consecutive unselected cohort study. *BMJ Open* 2013;3:e003965
8. Varnum C, Pedersen AB, **Kjaersgaard-Andersen P**, Overgaard S. Comparison of the risk of revision in cementless total hip arthroplasty with ceramic-on-ceramic and metal-on-polyethylene bearings. Data on 11.096 patients from the Danish Hip Arthroplasty Registry. *Acta Orthop* 2015; 86(4): 477-84.
9. Varnum C, Pedersen AB, **Kjaersgaard-Andersen P**, Overgaard S. Do different types of bearings and noise from total hip arthroplasty influence pain, function, and quality of life postoperatively? A cross-sectional study from the Danish Hip Arthroplasty Registry. *Acta Orthop* 2016; 87: 567-74.
10. Venclauskas L, Llau J, Jenny J-Y, **Kjaersgaard-Andersen P**, Jans Ø & ESA VTE Guidelines Task Force. European guidelines on perioperative venous thromboembolism prophylaxis. Day surgery and fast-track surgery. *Eur J Anesthesiol* 2017; 34: 1-5.
11. Kruijntjens DSMG, **Kjaersgaard-Andersen P**, Revald P, Schwartz JL, Arts JJC, ten Brooke RHM. 5-year clinical and radiographical follow-up of the uncemented Symax hip stem in an international study. *Journal of Orthopaedic Surgery and Research* 2018; 13: 191-200.
12. Parvizi J, Kjaersgaard-Andersen P et al. The 2018 definition of periprosthetic hip and knee infection. Evidence based and validated

- criteria. *J Arthroplasty* 2018; 33(5): 1309-14.
13. Thienpont E, Quaglio G, Karapiperis T, **Kjaersgaard-Andersen P**. Guest editorial. New Medical Device Regulation in Europe: A Collaborative Effort of Stakeholders to Improve Patient Safety. *Clin Orthop Rel Res* 2020 May; 478(5): 928-930.
 14. Fraser AG, Nelissen RGHH, **Kjaersgaard-Andersen P**, Szymansky P, Melvin T, Piscoi P. Improved clinical investigation and evaluation of high-risk medical devices: The Rationale and objectives of CORE-MD (Coordinating Research and Evidence for Medical Devices). *European Heart Journal* 2021; 0:1-10. <https://doi.org/10.1093/ehjqcco/qcab059>
 15. Fraser AG, Nelissen RGHH, **Kjaersgaard-Andersen P**, Szymansky P, Melvin T, Piscoi P. Improved clinical investigation and evaluation of high-risk medical devices: The Rationale and objectives of CORE-MD (Coordinating Research and Evidence for Medical Devices). *EFORT Open Reviews* 2021; 6: 839-49. doi: 10.1302/2058-5241.6.210081.
 16. Tucker K, Günther KP, **Kjaersgaard-Andersen P**, Lützner J et al. EFORT-recommendations for off-label use, mix & match and mismatch in hip and knee arthroplasty. *EFORT Open Reviews* 2021; 6: 982-1005. DOI: 10.1302/2058-5241.6.210080.
 17. Günther KP, Tucker K, **Kjaersgaard-Andersen P**; Lützner J, Kretzer JP, Nelissen R, Lange T, Zagra L. Partieller oder vollständiger Wechsel in der Hüftrevisionsendoprothetik?. Bedeutung von Off-Label-Anwendung und Mix & Match. *Orthopädie* 2022 (vol??, pp?). <https://doi.org/10.1007/s00132-022-04276-z>.

Projects

For several years during research and published on (see my full publication list on PubMed)

- Heterotopic ossification after total hip replacement (orthopaedics)
- Chronic ankle instability (orthopaedics)
- Fast track after total joint replacement (orthopaedics)
- Methodology in research (orthopaedics)
- Basic science (general surgery)

Memberships	2020-2023	EU Commission Medical Expert Panel. Chair of Screening Panel for Orthopaedics, Traumatology, Rheumatology and Rehabilitation
	2018-2019	President, European Federation of National Associations of Orthopaedics and Traumatology (EFORT)
	2016-2018	Vice President, European Federation of National Associations of Orthopaedics and Traumatology (EFORT)
	2012-2016	Secretary General, European Federation of National Associations of Orthopaedics and Traumatology (EFORT)
	2011	President at 12 th EFORT Congress in Copenhagen, Denmark
	2010-2012	Consultant Chairman for the Norwegian Government regarding Health Task Organisation within Orthopaedic Surgery in Norway, Region South-East
	2010-2023	Board Member in Danish Medical Association for advising the Danish Government / Danish Health Institute in organisation of the medical specialities
	2008-2020	Editor-in-Chief for the Orthopaedic Newsletter "Orthopaedics Today Europe"
	2008-2012	Chairman of the Danish National Board of Health task group concerning specialist planning in orthopaedic surgery
	2008-2010	Chairman / president of the Danish Orthopaedic Society

2007-2011 Co-opted member of EFORT Executive Committee
2001-2006 Chairman / president of the Danish Society for Hip and Knee Surgery
1998-2011 Expert Advisor in the Danish Health Authorities Patient Complaints Board

Other Relevant Information 2021 – Honorary Membership of the German Society for Orthopaedics and Orthopaedic Surgery (DGOOC)
2019 – Lifetime Achievement Awards Orthopedics by Slack, Inc., New Jersey, USA
2019 – Honorary Membership of European Federation of National Societies of Orthopaedics and Traumatology (EFORT)
2018 – Honorary Member of Bosnien-Herzegovenian Orthopaedic and Traumatology Society
2018 – Honorary Membership of Turkish Orthopaedic Orthopaedic and Traumatology Society (TOTBID)

TEACHING

- Clinical Lecturer at University of Southern Denmark since 2004;
- Clinical Lecturer at Aarhus University Hospital 1994-1998;
- Annually since 2002: Lecturer at “A seminar” in hip joint arthrosis for orthopaedic residents.

RESEARCH SUPERVISION

Auxiliary ph.d. supervision

- Anne-Christine Bay Jensen: “The Molecular Mechanism of postmenopausal Osteoarthritis”. Achieved Ph.d.-degree May 2008.
- Kirsten Specht: “Organisational changes during implementing accelerated patient treatment programmes: Impact on different medical professions”. Achieved Ph.D-degree November 2015.
- Claus Varnum: “Ceramic bearing in Total Hip Replacement”. Achieved Ph.D-degree May 2016
- Christen Ravn: “On the diagnosis of prosthetic joint infections”. Achieved Ph.D-degree May 2018

Opponent at doctoral and Ph.D-thesis

- Natalie Halladin: “Oxidative and inflammatory biomarkers of ischemia and reperfusion injuries”. Defended at Copenhagen University on June 16, 2014 (Ph.D)
- Pål Borgen: “Clinical Outcomes with Preoperative and Postoperative Start of Thromboprophylaxis in Total Hip Arthroplasty”. Defended at Oslo University, Norway on June 22, 2018 (Dr)

LECTURES AND PODIUM PRESENTATIONS

More than 700+ lectures on orthopaedic subject at National and International Orthopaedic Meeting, including 9 papers presented at the American Academy of Orthopaedic Surgeons since 1989.